PTO/SB/05 (12/97)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	torney Docket No. SVL920030094US1 Total Pages		42	
First Nam	ed Inventor or Applica	ation Identifier		
Michael Ignatowski			í	
Express Mail Label No.	ER5402575	ER540257581US		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	APPLICATION ELEMENTS		Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450
See MPEP chapter	r 600 concerning utility patent application con	tents.	Alexandria, VA 22313-1450
1. X Fee Tran (Submit 2. X Specific (Preferrer - Descrip - Cross - Statem - Refere - Backgr - Brief D - Detaile - Claim(s - Abstra 3. X Drawing 4. Oath or Decla a. X N b. C (6) 5. Incorporative en of the en of the as bein and is	nsmittal Form an original, and a duplicate for fee processing) ration (Total Pages)33 d arrangement set forth below) ptive title of the Invention References to Related Application nent Regarding Fed sponsored R & D roce to Microfiche Appendix round of the Invention Summary of the Invention Description of the Drawings (if filed) and Description s) act of the Disclosure ag(s) (35 USC 113) (Total Pages)6	(s) named (sh a copy onsidered plication (see	Alexandria, VA 22313-1450 6. Microfiche Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identify of above copies ACCOMPANYING APPLICATION PARTS 8. X Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(b) Statement (when there is an assignee) 1. X Information Disclosure (if applicable) 1. X Information Disclosure (if applicable) 2. Preliminary Amendment 3. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 4. Small Entity Statement filed in prior application, Statement(s) Status still proper and desired 5. Certified Copy of Priority Document(s) if foreign priority is claimed) 6. X Other: Express Mail Certificate
Contin	nuation Divisional Conf	tinuation-in-p	part (CIP) of prior application No.:
	18. CORF	RESPONDENC	CE ADDRESS
	omer Number or Bar Code Label orrespondence address below	36491	
NAME	David J. McKenzie		
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FEE TRANSMITTAL

Note: Effective October 1, 2001

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11010: 211001110 0010001 1, 2001.
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Complete If Known				
Application Number	Not yet Assigned			
Filing Date	December 9, 2003			
First Named Inventor	Michael Ignatowski			
Group Art Unit	·			
Examiner Name				
Attorney Docket Number	SVL920030094US1			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. AD	DITIONA	L FEES	<u></u>		
indicated fees and credit any over payments to:		Entity	Small			
Deposit Account Number: 09-0460	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Name:IBM CORPORATION	1051	130	2051	65	Surcharge - late filing fee or oath	
Charge Any Additional Charge the Issue Fee Charge Any Additional Charge the Issue Fee	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Fee Required Under In 37 CFR at the Mailing of the Notice of Allowance	1053	130	1053	130	Non-English specification	
	1812	2520	1812	2520	For filing a request for reexamination	
2. Payment Enclosed:	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Check ☐ Money Order ☐ Other	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. FILING FEE	1252	420	2252	210	Extension for reply within second month	
	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid	1255	2010	2255	1005	Extension for reply within fifth month	
Code (\$) Code (\$)	1401	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee 770	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee	1403	290	2403	145	45 Request for oral hearing	
1003 530 2003 265 Plant filing fee	1451	1510	1451	1510	Petition to institute a public use proceeding	
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - intentional	
1005 160 2005 80 Provisional filing fee	1453	1330	2453	665	Petition to revive - unintentional	
SUBTOTAL (1) \$ 770	1501	1330	2501	665	Utility issue fee	
2. CLAIMS Fee from	1502	480	2502	240	Design issue fee	
Extra below Fee Paid	1503	640	2503	320	Plant issue fee	-
Total Claims 27 -20 = 7 x 18 = 126	1460	. 130	1460	130	Petitions to the Commissioner	
Ind. Claims 3 -3 = 0 x 86 = 0	1807	50	1807	50	· · · · · · · · · · · · · · · · · · ·	
Multiple Dep. Claims 0 x 290 = 0	1806	180	1806	180	' '' -	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee Description Code (\$) Code (\$)	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3		110	2814	55	Statutory disclaimer (37 CFR 1.120(d))	
1203 290 2203 145 Multiple dependent claim	Other fee	e (specify)				
SUBTOTAL (2) \$ 126	*Reduce	d by Basic	Filing Fe	e	SUBTOTAL (3)	40

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name David J. McKenzie			Reg. Number	46,919	
Signature	and mysen	Date	Dec 9, 2003	Deposit Account User ID	

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PATENT APPLICATION

Docket No.: SVL920030094US1

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: ER540257581US

Date of Deposit: December 9, 2003

I hereby certify that this patent application in the name of Michael Ignatowski and Noshir

Cavas Wadia for APPARATUS AND METHOD FOR MODELING QUEUEING SYSTEMS

WITH HIGHLY VARIABLE TRAFFIC ARRIVAL RATES, together with the drawings, a

Declaration, Power of Attorney, and Petition, an Assignment and Recordation Form Cover Sheet,

Information Disclosure Statement, PTO Form 1449, and Copies of Cited References are being

deposited with the United States Postal Service "Express Mail Post Office to Addressee" service

under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to MailStop Patent

Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

May

David J. McKenzie

Reg. No. 46,919

Attorney for Applicant

Date: December 9, 2003

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